



RF



ORANGE COUNTY AMATEUR RADIO CLUB, INC.

VOL. LXV NO. 9

PO Box 3454, Tustin, CA 92781

September 2024

The Prez Sez...

By Nicholas AF6CF



Greetings to all! September is the month before the Auction, and we have a big meeting in store. There will be speakers, free door prizes and a big opportunity drawing. Even those members that are far away and cannot make it personally will be able to attend remotely by teleconference (AKA Zoom). As mentioned last month, we have big plans for the rest of the year with the upcoming Club Auction in October and excellent speaker for the November meeting. Speaking of the November meeting, we will have the elections for next year's Board of Directors.

The Board of Directors is the "engine" behind all the Club activities. This is your chance to help the Club run its daily business by becoming one of the Directors (or even President). See pages 5 to 8 for a summary of the duties of each Director. If interested, please contact the Board or myself to be in the list. Any current Club member can have any position on the board. The Christmas Party date has been set for Friday December 6th at Mimi's Café in Tustin. Mark your calendars early so you don't miss it. We will choose the menu at our next meeting. As usual, I look forward to an eyeball contact with you all at the next General Meeting.

73 DE AF6CF



NEXT GENERAL MEETING

Bill Scholz

W1HIJ

presents

"Emergency Comms"

**September 20th, 2024, at 7pm
at the**

American Red Cross

**Orange County Chapter
Santa Ana, Room 208**

NEXT BOARD MEETING

Saturday, October 5th, 2024

See www.w6ze.org for more info

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2024 Board of Directors

President

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(714) 693-9778
af6cf@w6ze.org

Vice President

Janet Margelli, KL7MF
(714) 600-6988
kl7mf@w6ze.org

Secretary

Tim Millard, N6TMT
(714) 744-8909
n6tmt@w6ze.org

Treasurer

Tim Goeppinger, N6GP
(714) 730-0395
n6gp@w6ze.org

Activities

Available
Your name here
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Publicity

AJ Ricci, KN6WNO
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kn6wno@w6ze.org

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w6hhc@w6ze.org

Directors-at-Large

Joe Rodman, KM6SVV
(714) 454-5721
km6svv@w6ze.org

2024 Club Appointments

W6ZE Club License Trustee

Bob Eckweiler, AF6C
(714) 639-5074
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n6tmt@w6ze.org

HAM License Testing

(before regular meetings)
Ken Simpson, W6KOS
(714) 651-6535
w6kos@w6ze.org

ARRL Awards Appointee

Arnie Shatz, N6HC
(714) 573-2965
n6hc@w6ze.org

Monthly Events

Membership Meetings*

Time: 7:00 PM
When: 3rd Friday of each Month
Red Cross Orange County, Room 208
600 N Parkcenter Dr, Santa Ana
(Replaced by the Christmas Party
in December.)

Board Meetings

First Saturday of each Month
*Board will handle Club business now
IN-PERSON.*

Club Nets (Listen for W6ZE)

10M ~ 28.375 MHz SSB

Wed- 7:30 PM - 8:30 PM
Net Control: Corey, KE6YHX
Alternate Net Control: AJ, KN6WNO

2M ~ 146.55 MHz Simplex FM

Wed- 8:30 PM - 9:00 PM
Net Control: Corey, KE6YHX
Alternate Net Control: AJ, KN6WNO
Echolink Node: KK6TRC-L

75M ~ 3.883 MHz LSB

Tue @ 8:00 PM
Net Control: Corey, KE6YHX

Other Nets

**Catalina Amateur
Repeater Association (CARA)**
147.090 MHz (+0.600 MHz) No PL
Monday - Friday
9:00AM & 9:00PM
Prg. Director. Tom W6ETC
COME JOIN US

OCARC 2024 DUES:

*Membership period is:
1 January to 31 December*

Individual New or Renewal: \$30
Family New or Renewal: \$45
Teen New or Renewal: \$15

***New Member Dues** are prorated
quarterly and includes a badge:*
Additional Badges¹ \$3

Use one of our interactive online forms
to calculate current prices, join, renew, or
order badges:

<https://www.w6ze.org/FormsShortcut.html>

¹ \$3 or less + mailing. See form.

Maritime Comms and Amateur Radio Emergency Communications

One of many advantages of living in Orange County is the nearby ocean and its beaches. Fun on the water means boating and, over long distances, it means serious ocean craft and a means of communication back to the mainland.

Our Guest Speaker September 20th, is the US Coast Guard Auxiliary Manager of the USCG PACAREA Contingency Communications Net, Bill Scholz, W1HIJ. His presentation will mesh how amateur radio emergency comms and marine comms come together.

Originally licensed in 1954 as WN1HIJ, Bill took a gap of some years in the 1970s while life got in the way, then came back as a serious CW op in contesting in the late 1990s. Part of the KP2AA Contest Club, Bill was an integral part of Field Day ops in the early 2000s in Puerto Rico, St. Croix, and Cuba, and has been an operator in the W6ZE CW efforts in more recent years as well. Many of you will also recognize him as a face behind the counter at HRO one or two days a week.

Currently his primary activity on the air is for the US Coast Guard Auxiliary as the manager of the "West Coast Region HF Net", a voice and digital messaging net that covers the area from the Rocky Mountains west to the western Pacific (Guam, American Samoa, and Hawaii).



Join us Friday, September 20th at 7PM to meet Bill and see how marine and amateur communications work together in times of need. Remember, too, we now offer license exam testing for new and upgrades before the meeting at 5:30PM. For reservations please contact Ken Simpson, W6KOS, at w6kos@w6ze.org or call 714-651-6535. We meet at the American Red Cross, 600 Parkcenter Dr, Room 208, Santa Ana. Hope to see you there!

Amateur Radio License Testing Now Available!

W6ZE now offers license exam sessions just before our general meeting at 5:30 PM in the same location as the meeting for new licensees and upgrades. The cost is \$15.

Requests for testing should be sent to Ken Simpson, w6kos@w6ze.org, or by calling 714-651-6535.



OCARC Officer Position Descriptions

By Dan Violette, KI6X

This is a much-reduced summary of a series of articles I wrote over many months of the 2019 *RF* issues with each detailing one of the club Officer positions. ALL positions will be voted on this year. MOST officers are termed out in their current position so a new person will need to be elected to those positions. Also, any club member can always assist these officers with their duties. Keep looking for requests for help.

Director at Large (x2)

Duties: The OCARC By-laws do not list duties of the DaL positions. They do mention there are two in this officer's position and that the preceding President and Vice-President can automatically be appointed to the position without an election, which gives continuity to the Board. This year we will have both the current President and Vice President termed out so they can assume the DaL positions if they desire. If one or both decline there will be an election for the position. This is a great position for newer Board members to get a feel for the behind the scenes of the club. Since the DaL positions do not have other officer duties, they are more available for a special assignment such as committee leads.

Membership Chairman

Duties: The OCARC By-laws list the following as duties of the Membership Chairman (edited),

It shall be the duty of the membership chairman to:

- Maintain to date, an accurate roll of all honorary, paid-up and other members.
- After the March regular meeting, prepare a list of honorary, paid-up and other members and submit to the webmaster for posting on the club web site in April.
- In the month before the end of his term, prepare a list of honorary, paid-up and other members and submit the list to the appointed webmaster for posting on the club web, to the club historian, and to the new membership chairman.
- Bring at least one copy of the most recent club bulletin to the regular club meetings for attendee perusal.

Areas that club members may assist the Officer: Volunteers are needed during meetings to make sure the role sheets are filled in by all attendees. There are a lot of reports created that assistance could be requested.

Technical Committee Chairman

Duties: The OCARC By-laws list the following as duties of the Technical Committee Chairman,

It shall be the duty of the technical committee chairman to form a committee, if needed, to:

- Assist members with technical problems relating to equipment setup, operation, and interference.
- Assist members to obtain and/or upgrade their licenses. When sufficient interest exists, hold classes for code practice and theory.

Areas that club members may assist the Officer: Volunteers are needed on the committee and to assist in a subject they are knowledgeable when a member asks for assistance. We have had members assist with HT programming and in other areas helping members. Assistance can also be given in the review of members estates when needed.

Public Relations Officer

Duties: The OCARC By-laws list the following as duties of the PR Officer,

- Prior to each regular club meeting, provide with the assistants of his choice adequate seating for the members.
- Welcome members and visitors to the meeting and answer any questions they may have about the club.
- Contact and get published in local newspapers, as needed, announcements of club activities such as Field Day.

One of the best PR efforts we have had is flyers at Ham Radio Outlet along with our impressive website.

Activities Officer

Duties: The OCARC By-laws list the following as duties of the Activities Officer (edited),

- Organize club activities with assistants of his choice for the enjoyment of the members.
- Obtain prizes for and run the drawing at each of the regular club meetings. Select prizes of general value to radio amateurs and when possible, solicit prize donations from retailers or manufacturers.
- Provide refreshments, with assistants of his choice, at each of the regular club meetings.
- Help with the organization of the annual Field Day.

The Activities Manager has been very active in the club joint events (Field Days, Dinners).

Treasurer

Duties: The OCARC By-laws list the following as duties of the Treasurer (edited),

- Keep a written record of all monies received or expended by the club. Initiate checks for normal monthly expenses and have them properly signed. Checks for expenses over \$250 that are not

for normal expenses shall have either the approval of the Board or the approval of the club membership at a general meeting.

- The treasurer shall report the monthly cash flow of the club in the newsletter.
- Maintain the club's bank accounts at banks approved by the Board.
- Issue dues receipts as required.
- Maintain an accurate list of all physical assets of the club and their present location.
- The IRS requires all 501(c)(7) Non-profit Corporations to file an online FORM 990-N questionnaire yearly; before May 15.
- The State of California requires small California tax-exempt organizations to file a Form 199 with the FTB by May 15.
- The State of California requires all 501(c)(7) Non-profit Corporations to file a Statement of Corporation, FORM SI-100 (or later form), every two years.
- The treasurer shall be responsible for a PO Box key, verify regular access and collect mail, as required.

Secretary

Duties: The OCARC By-laws list the following as duties of the Secretary,

It shall be the duty of the secretary to:

- Keep a written record of all proceedings of all regular, Board, and special meetings. Provide a copy of each record to the editor of the club bulletin for publication.
- Receive and send all club correspondence. Read all correspondence of general interest to the members at a regular or Board meeting.
- The secretary shall be responsible for a PO Box key, verify regular access and collect mail, as required.

Vice-President

Duties: The OCARC By-laws list the following as duties of the Vice-President,

It shall be the duty of the vice president to:

- Act in the absence of the president at all club functions and perform all duties of the president herein described.
- Arrange for the speaker or entertainment for each of the regular club meetings.

Areas that club members may assist the Officer: Volunteers are needed to help plan meeting (ideas, arrangements, ZOOM, etc.).

President

Duties: The OCARC By-laws list the following as duties of the President,

It shall be the duty of the president to:

- Preside over all regular, Board, and special meetings of the club.
- Direct the affairs of the club subject to the advice of the Board and the requirements of the Bylaws.
- Appoint a Finance Committee of two (2) or more members to audit the club account books. Appoint all other committees not provided for herein or elsewhere.
- Sign as required, all contracts or written instruments on behalf of the club.
- Represent the club for social or business contacts when required.
- With approval of the Board, have sent flowers or other appropriate gifts to ill or hospitalized members, or to the family of a deceased member.
- Perform incidental duties not herein specified.

Areas that club members may assist the Officer: Volunteers are needed for all areas of the club. The President can help you find a place to assist within the club.



RadioActivity

September 2024

Upcoming Activities:

September

- **ARRL September VHF Contest:** 1800 UTC Saturday Sept. 14 to 0300 UTC Monday September 16.
- **North American Sprint, CW:** 0000 UTC to 0400 UTC Sunday September 8.
- **QRP Afield:** 1500 UTC 2100 UTC Saturday September 21.
- **CQ Worldwide DX Contest, RTTY:** 0000 UTC Saturday 28 to 2359 UTC Sunday September 29.

October

- **Oceania DX Contest, Phone:** 0600 UTC Saturday Oct. 5 to 0600 UTC Sunday Oct 6.
- **Oceania DX Contest, CW:** 0600 UTC Oct. 12 to 0600 UTC Sunday Oct 13.
- **10-10 International Day Sprint, CW:** 0001 UTC Oct. 19 to 2359 UTC Oct 20.

* Indicates club entries are accepted

** Indicates team entries are accepted

Note: When submitting logs for ARRL Contests indicate your club affiliation as "Orange County ARC"

State QSO Parties:

- **Texas QSO Party:** 1400 UTC Saturday Sept. 21 to 0200 UTC Saturday Sept. 22 and 1400 UTC to 2000 Sunday Sept. 22.
- **Iowa QSO Party:** 1400 UTC Saturday Sept. 21 through 0200 UTC Sunday Sept. 22.
- **New Hampshire QSO Party:** 1600 UTC to 0400 UTC Saturday Sept. 21 and 1200 UTC to 2200 UTC Sunday Sept. 22.
- **New Jersey QSO Party:** 1400 UTC Saturday Sept. 21 to 0159 UTC Sunday Sept. 22.
- **Maine QSO Party:** 1200 UTC Saturday Sept. 28 through 1200 UTC Sunday Sept. 29.

- **California QSO Party**

1600 UTC Oct. 5 through 2200 UTC Sunday Oct. 6.

Note: When submitting logs for CQP indicate your club affiliation as “Orange County Amateur Radio Club”

- **Nevada QSO Party:** 0300 UTC Saturday October 12 through 2100 UTC Sunday Oct. 13.
- **Arizona QSO Party:** 1500 UTC Saturday Oct. 12 to 0500 UTC Sunday Oct. 13.
- **Pennsylvania QSO Party:** 1600 UTC Oct. 12 to 0400 UTC Sunday Oct. 13 and 1300 UTC to 2200 Sunday Oct. 13.
- **South Dakota QSO Party:** 1800 UTC Saturday Oct. 12 through 1800 UTC Sunday Oct. 13.

Repeating Activities:

- **Phone Fry** Every Tuesday night at 0230Z to 0300Z
- **SKCC** Weekend Sprintathon (Straight Key CW) on the first weekend of the month after the 6TH of the month. 1200 Sat. to 2359Z Sunday.
- **SKCC** Sprint (Straight Key CW) 0000Z to 0200Z on the 4th Tuesday night (USA) of the month.
- **CWops Mini-CWT** Every Wednesday 1300 UTC to 1400 UTC, 1900 UTC to 2000 UTC and Thursday 0300 UTC to 0400 UTC
- **K1USN Slow Speed Test:** (CW, 20WPM Max.) Every Friday 2000 UTC to 2100 UTC
Every Sunday night at 0000 UTC to 0100 UTC Monday
- **ICWC Medium Speed Test:** (CW, 25WPM Max) Every Monday 1300 UTC to 1400 UTC 1900 UTC to 2000 UTC and Tuesday 0300 UTC to 0400 UTC

OCARC Club Nets:

- **75 Meter Net:** Every Tuesday night at 8:00pm to 8:30 pm Local Time. SSB 3.883 MHz
- **10 Meter Net:** Every Wednesday night at 7:30pm to 8:30 pm Local Time. SSB 28.375 MHz
- **2 Meter Net:** Every Wednesday night at 8:30 pm to 9:30 pm Local Time. FM Simplex 146.55 MHz

Other Nets:

- **Net-AT-9:** Wellness & Support Monday thru Friday 9:00 am and 9:00 pm Local Time 147.090 MHz (+600 MHz) No PL

Other Links:

- [ARRL Contest Calendar](#)
- [VOACAP Online for Ham Radio](#)

Send an email to Ron W6WG, w6wg@w6ze.org to have your favorite activity or your recent RadioActivity listed in next month's column. 73, Ron W6WG

October Pot Luck at AJ's in Orange

Where:

AJ Ricci KN6WNO QTH
192 N Shaffer St
Orange, CA 92866
(Corner of Shaffer and Maple)

When:

Saturday, October 5,
1:00 PM to 5:00 PM

Parking:

Shaffer going North:

•Chapman to Maple: No Parking this side 2nd & 4th Wed 7am-11am.

Begin (after red zone) No Parking this block Except by Permit.

•Maple to Palm: No Parking this side 2nd & 4th Wed 7am-11am.
 No Parking this block Except by Permit.

Shaffer going South:

•Palm to Maple: No Parking this side 1st & 3rd Wed 7am-11am.
 No Parking this block Except by Permit.

•Maple to Chapman: No Parking this side 1st & 3rd Wed 7am-11am.

No Parking this block Except by Permit.



Maple going West:

•Shaffer to Center: No Parking this side 1st & 3rd Wed 7am-11am.

No Parking this block Except by Permit.

•Center to Grand: No Parking this side 1st & 3rd Wed 7am-11am.

No Parking this block Except by Permit.

Maple going East:

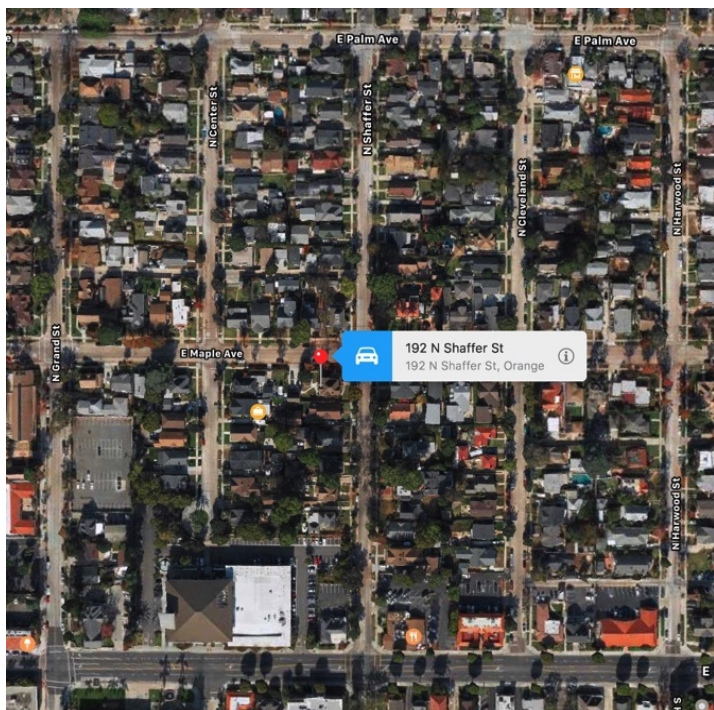
•Grand to Center: No Parking this side 2nd & 4th Wed 7am-11am.

No Parking this block Except by Permit.

•Center to Shaffer: No Parking this side 2nd & 4th Wed 7am-11am.

No Parking this block Except by Permit.

•Driveway parking at AJ's house is available off this street.



Maps App Version 2.0
 Copyright © 2012-2016 Apple Inc.

Food:

Drinks and Desserts will be provided.
 Coffee, sodas, tea, iced tea, water, ice.
 Please RSVP Corey with the foods the guest will be providing.

Entertainment:

2024 California QSO Party (CQP)
Begins: 9:00am PDT - Sat, Oct. 5
Ends: 3:00pm PDT - Sun, Oct. 6.
Monitoring 146.550MHz FM SLX

- AJ has a couple parking permits available for parking on the streets.
- Library parking with shuttle is available.

Please RSVP Corey KE6YHX with the foods the guest will be providing and number of guests (up to 4 additional guests) by Wednesday, October 2.

corwinv@earthlink.net

(cell.) (714) 322-0395

(answ. mach.) (714) 639-5475

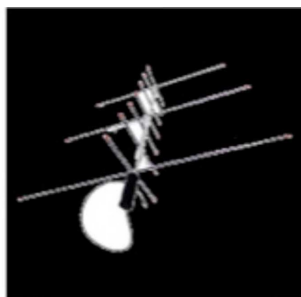
73, and Happy QSOs!



OCARC Equipment

Did you know OCARC has ham equipment set aside for our members?! We have a combination of club owned equipment and member owned equipment that is accessible for you to check out for a temporary project, experiment, or to test out equipment before you purchase it yourself!

Please reach out to an OCARC Board Member and tell us about your project.





OCARC 2024 ANNUAL RADIO AUCTION

**LIVE AUCTION TO BUY & SELL NEW/USED
HAM RADIO EQUIPMENT**

FRIDAY OCTOBER 18th, 2024

7:00 PM

Doors Open for Registration at 6:00PM

Held at the



American Red Cross

600 Parkcenter Drive

Santa Ana, CA

Second Floor Rm #208

→ SELLERS/BUYERS CAN REGISTER AT 6:00PM

FOR RULES & INSTRUCTIONS GO TO WWW.W6ZE.ORG

Some of the proceeds benefit the Orange County Amateur Radio Club

W6ETC 07/2024

AUCTION RULES

October 18, 2024 OCARC Radio/Electronics

The room will open at 6:00 PM to allow registration, set-up, and viewing. All buyers and sellers are welcome.

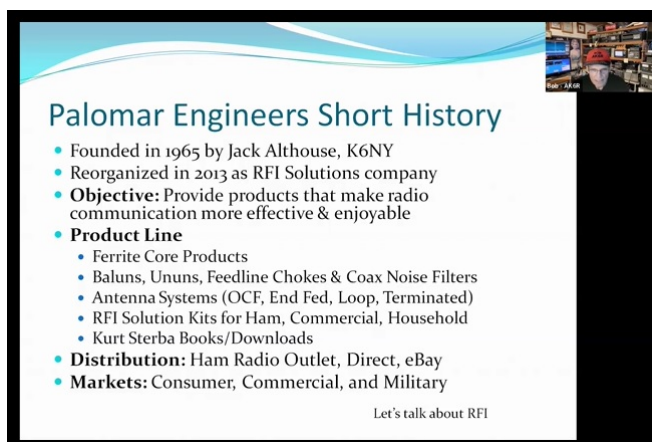
The following rules for the 2024 OCARC auction will be in effect:

1. Only Ham radio or electronic equipment / items will be allowed.
2. Sellers and Buyers should register to receive a bid number. The bid number is also the Seller's number. **Registration is Free***.
3. Sellers should tag each item in their lot. The tag should be identified with the Seller's number, a dash and a sequential number starting at 1 for each item to be auctioned. The tag should also indicate a minimum bid or "No Minimum Bid", and if needed, a short item description.
4. Only 3 items from a Seller's lot will be auctioned during each turn and then the auctioneer will move on to the next lot. Once all lots have been offered the auctioneer will start the second round of auctioning with the next 3 items starting with Lot #1.
5. Auction bidding will take place as follows:
 - (a) \$0.00-to-\$5.00 bidding will take place in \$0.50 increments.
 - (b) Over-\$5.00-to-\$50.00 bidding will take place in \$1.00 increments.
 - (c) Over-\$50.00-to-\$100.00 bidding will take place in \$5.00 increments.
 - (d) Over-\$100.00 bidding will take place in \$10.00 increments.
6. Rules 4 and 5 may be changed at the auctioneer's discretion to expedite the auction.
7. Payments for purchased items are due at the end of the auction and shall be by cash or check with the appropriate ID. No two-party checks or credit cards are allowed. Disbursements to the Sellers will be by OCARC check, only.
8. *Sellers will be charged 10% of the selling price for items sold by OCARC. A special table will be set up for items donated to the OCARC. Proceeds from the sale of donated items will go into OCARC operational funds.

General Meeting August 16th, 2024

President Nicholas Haban AF6CF started the meeting promptly and proceeded with the Pledge of Allegiance.

Everyone in attendance took a moment to introduce themselves. Next, Nicholas announced that the club's December celebration will be on the evening of December 6th. The location will be Mimi's Café in Tustin. Vice President Janet Margelli KL7MF introduced tonight's speaker, Bob Brehm, AK6R, Chief Engineer with Palomar Engineers. Bob presented the "ABCs of RFI for Hams."



After the break, the meeting continued with club business.

Board Meeting

A quorum of club officers was in attendance.

Discussion of details of the Auction and that Dan Violette, KI6X, will be helping with the payments and disbursements in the absence of our treasurer that evening. The auctioneer will be Bob Brehm, AK6R

Next Month (September 2024), Riley Hollingsworth, K4ZDH, will be our speaker. Riley served as special counsel to the FCC and as the head of the ARRL Volunteer Monitors program. **Update: Riley will instead be the speaker in January 2025.**

Treasurer's Report - Club finances are in good order.

Membership Report – 96 members, including 14 new for this year.

Publicity Report – The club net for 2 meters could use some more activity as of late.

Need Newsletter Editors –November.

VE License Testing Exams will be offered at 5:30 before our next General Meeting on September 20th. Walk-ins are welcomed but give a shout-out if you know you will be there and want to test.

Motion to adjourn – made, seconded, and passed.

September Board Meeting

OCARC Board Meeting Minutes for Sep 7, 2024: The OCARC Board meeting was held at The Streamliner Lounge, 186 N. Atchison St., Orange, and called to order by President Nicholas Haban AF6CF at 8:10 am. A quorum of Board Members was in attendance.

Treasurer report: Cash Flow has improved with the sale of excess equipment. The CD successfully rolled over to an 11-month term. **Auction:** The treasurer will be on vacation then, but Dan and others will cover that function. **Note:** The Treasurer submitted his report before the meeting.

Membership report – the club has 96 members, with 14 new members for 2024.

Secretary – Search for 2025 Board Members. Nomination Committee: Janet, Nicholas, and Tim M. will be on the search for new club officers.

Publicity – Has printed Auction flyers. Need flyers for VE exams.

Newsletter-, Sep – Nicholas AF6CF, Oct – Corey KE6YHX, Nov - AJ KN6WNO, Dec – Ken W6HHC, Jan – Tim N6TMT

Speakers –

Sep – Bill W1HIJ	Oct – Auction	Nov – K6CTW & Elections
Dec – Party Friday, Dec. 6 th – KX6A	Jan 2025 – Riley K4ZDH	

VE Sessions – Ken Simpson will offer license testing before our Sep meeting.

New business

Activities – Opportunity drawing after the September General Meeting.

License Trustee—It may benefit the club to transfer the club call sign license trustee to a younger member. The trustee would need to have full FCC license privileges. Board Members agree that this task should be done, but there is no current deadline for when or who will be designated as the new trustee.

PO Box non renewal—At this time, the Board agrees to continue renewing the existing PO Box.

Election Committee – We will have a meeting soon.

Suggested Activities- Club members will gather at AJ's home on October 5th for the California QSO Party—more details to follow.

Good of the Club

An adjournment was voted on and approved at 9:55 am.

Cash Flow - Year to Date

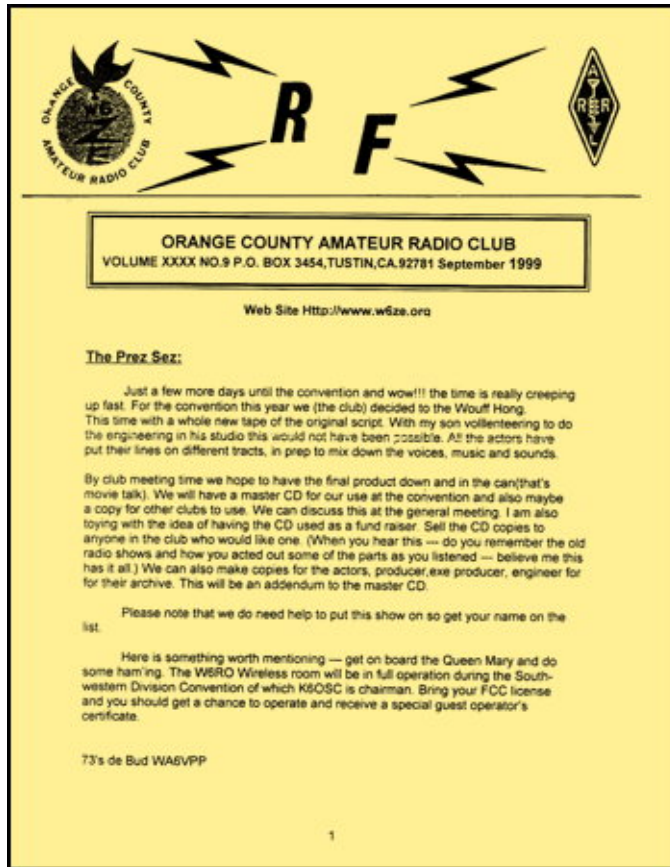
1/1/2024 through 9/2/2024

9/2/2024

Page 1

Category	1/1/2024- 9/2/2024
INFLOWS	
Badge Income	6.00
Donations - Field Day	223.00
Dues, Membership (Paypal 2025)	30.00
Dues, Membership (Paypal) 2024	1,370.96
Dues, Membership 2024	500.01
Field Day Food Income	240.00
Interest	178.39
Opportunity Drawing -Monthly	226.00
Sale Of Equipment	311.36
TOTAL INFLOWS	3,085.72
OUTFLOWS	
Bank Checks (Refill)	23.20
CA Statement Of Info filing	20.00
Field Day - Propane	57.07
Field Day Equipment	131.94
Field Day Food	487.31
Field Day Rental - Tent	310.00
Flowers Expense	50.00
Guest Speaker Meal - Exp	203.50
Historian Expenses	91.90
PayPal Fee	72.66
Refreshments Expense	51.79
Software License	24.00
Storage of Equipment - Ann Millard	325.00
Web Site Hosting	280.00
WFD - Food	62.91
WFD - Propane	40.85
WFD Flowers	34.00
WFD Rental - Tent	170.00
TOTAL OUTFLOWS	2,436.13
OVERALL TOTAL	649.59

- 25 Years Ago in RF Newsletter - September 1999:



In September of 1999 the club was busy preparing for the October ARRL SWD Convention to be held on the Queen Mary in Long Beach. OCARC would put on the **Midnight Royal Order of the Wouff-Hong** ceremony initiating new hams into the secret ham society. The performers for the ceremony met at the studio of the son of club president Bud Barkhurst – WA6VPP (SK) to professionally record the audio track for the performance. The performance went off without a hitch. Performers and staff were: **Director / Producer / Announcer:** Chris Breller – KJ6ZH; **Actors:** Bud – WA6VPP, Bob Buss – KD6BWH (SK), Cory Terando – KE6WIU (now AE6GW), Ken Konechy – W6HHC, Bob Eckweiler – AF6C, Jim Winn – KE6UCH (now AE6UC) and Jane Breller – KC6TAM

(SK). **Staff/Stage Crew:** Frank Smith – WA6VKZ (SK), Bob Tegel – KD6XO (SK) and Steve Rasmussen – KE6NAH (SK).

If you've been initiated into the Wouff-Hong society you may view some photos from the event on our website.

In the September RF a report was given on the Orange County Fair by Jane Avnet – KD6ODV. the fair used to be a yearly event where the OCCARO would set up a ham station booth and each club in the organization would be responsible for operating the station and interacting with the crowd on assigned days. The fair station was assigned the call W6F and was staffed for 204 four-hour shifts.

Officers in 1999 were:

President:	<i>Bud Barkhurst</i> - WA6VPP
V President:	Chris Breller - KJ6ZH
Secretary:	Cory Terando - KE6WIU
Treasurer:	Ken Konechy - W6HHC
Activities:	<i>Elmer Thomas</i> - WA6PFA
Membership:	<i>Lowell Burnett</i> - KQ6JD
Publicity:	Phil Andersen - N7PA
Technical:	<i>Frank Smith</i> - WA6VKZ
Member at Large:	<i>Larry Hoffman</i> - K6LDC
Member at Large:	<i>Bob Buss</i> - KD6BWH

(Silent Keys are shown in italics).

The club board meeting and breakfast was held in September at Coco's on North Tustin St. in Orange (Now an In-&-Out burger joint). 1999 was the fifth year the club was meeting at the Red Cross in Santa Ana.

The RF also printed the second half of Tim Goeppinger (now N6GP)'s book report on: ***The Victorian Internet – The remarkable Story of the Telegraph and the Nineteenth Century's On-line Pioneers*** by Tom Standage ISBN 0-82027-1342-4

73, from AF6C





Here is the May Puzzler:

Find two three-digit numbers that, when multiplied together, have three three-digit partial products and a five-digit product. And the twenty (20) resulting digits consist of two each of the digits 0 to 9.

We have two people who sent in correct answers: **Dan - KI6X** and **Santos de Silva** (who follows and contributes to the Heathkit articles.) It is disappointing we didn't get more participation, though this was a tough one.

There is, I've been told, only one solution that meets the puzzle's criteria.

And here, finally, is the May Puzzler answer:

$$\begin{array}{r}
 179 \\
 \times 224 \\
 \hline
 716 \\
 358 \\
 358 \\
 \hline
 40096
 \end{array}$$

Multiplicand
Multiplier
Partial product 1
Partial product 2
Partial product 3
Product

Again, congratulations to Dan and Santos. A lot of thought went into their answers.

73, from WA6WZO & AF6C



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